

Applicant : Qihua Xu
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32. (Amended) An article comprising:

A2 ✓ a bright metal substrate selected from chrome, nickel, nickel alloys, tin, tin alloys, and stainless steel;

a polyurethane film adhered to the metal substrate; and

a silane adhesion promoter enhancing adhesion between the polyurethane film and the metal substrate, the silane adhesion promoter selected from the group consisting of epoxy functional silane-coupling agents and aromatic amine functional silane-coupling agents.

39. (Amended) A two-component urethane composition comprising:

A3 a polyol;

a polyisocyanate; and

a silane adhesion promoter that is an aromatic amine functional silane-coupling agent.

59. (Amended) A process of forming a polymer film on a bright metal surface selected from chrome, nickel, nickel alloys, tin, tin alloys, and stainless steel, comprising:

A4 applying a urethane composition to the metal surface, the urethane composition containing a silane adhesion promoter that is selected from the group consisting of aromatic amine functional silane-coupling agents and epoxy functional silane-coupling agents; and curing the urethane composition to form a polyurethane film.

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Kindly add the following new claim.

69. A process for imparting a color to a lustrous, bright metal surface without obscuring the brightness and luster of the metal surface, comprising:

providing a bright, lustrous metal surface selected from chrome, nickel, nickel alloys, tin, tin alloys and stainless steel;

A5 applying a aqueous primer composition to the metal surface, the primer composition containing a silane adhesion promoter selected from aromatic amine functional silane-coupling agents and epoxy functional silane coupling agents;

drying the applied primer composition;

applying a urethane composition over the metal surface on which the aqueous primer composition was applied and dried; and

curing the urethane composition to form a polyurethane film
